Tuesday -- January 23, 2007 Session 1: Problem Definition and Mission Needs

| TIME | TITLE | SPEAKER |
|-------------|---|------------------|
| 0730 | Welcome and Introduction | Marra/Gilbertson |
| 0800 | Objectives | Wilmarth |
| 0820 | SRS Site Needs | Davis/Suggs |
| 0835 | Hanford Site Needs | Gibert/Mauss |
| 0850 | SRS Sludge Mass Characterization | Hill/Hamm |
| 0920 | Hanford System Analysis | Crawford |
| 0945 | Break | |
| 1000 | Summary of open literature dissolution rate data | Mensah |
| 1050 | SRS Extended Sludge Process History/Present/Future | Pike |
| 1120 | Session Wrap-up | Wilmarth |
| 1130 | Lunch | |



Session 1 Objectives

- Communicate each Site's needs and requirements for removal of aluminum, chromium or other nonradioactive sludge components
- Review historical programmatic approaches and results
- Provide science and engineering comparisons to industrial practice

